

PATENT ABSTRACTS OF JAPAN

(11)Publication number : **59-012934**

(43)Date of publication of application : **23.01.1984**

(51)Int.Cl.

C08J 3/22
// C08K 9/04
C08L 67/00

(21)Application number : **57-124043**

(71)Applicant : **SANYO CHEM IND LTD**

(22)Date of filing : **15.07.1982**

(72)Inventor : **SUMIYA KAZUICHI**

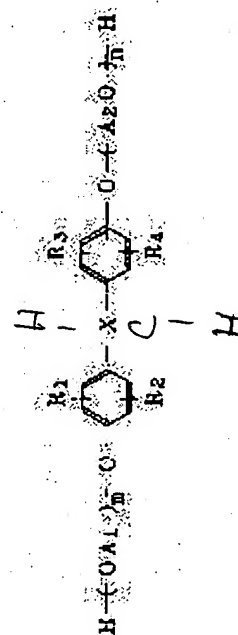
(54) MASTER BATCH FOR COLORING POLYESTER RESIN

(57)Abstract:

PURPOSE: To readily obtain titled master batch at low cost capable of uniformly and clearly coloring polyester resins, by incorporating a pigment and/or dye with a polyoxyalkylene ether-modified bis-phenol.

CONSTITUTION: The objective master batch can be obtained by incorporating (A) a pigment and/or a dye with (B) a polyoxyalkylene ether-modified bisphenol

[e.g., pref. a compound of formula (A1 and A2 are each 2W4C alkylene; X is CH₂, O, S, etc.; R₁WR₄ are each R'¹-R⁴ H, lower alkyl capable of halogen-substitution, lower alkoxy, halogen; m and n are each 1W10), such as bis (4-hydroxyethoxyphenyl)methane] in a weight ratio (A)/ (B), pref. 1/0.5W1/8. The amount of the master batch to (A)+(B) be added to a polyester resin is preferably 0.05W5wt% on a pigment or dye basis.



LEGAL STATUS

[Date of request for examination]

[Date of sending the examiner's decision of rejection]

[Kind of final disposal of application other than the examiner's decision of rejection or application converted registration]